Neomounts®

We are committed to making product choices that are sustainable and rely on the recyclability of our products. Investing in a circular economy where sustainability is at the heart of everything we do. A sustainable approach is essential in addressing global climate change.

Environmental footprint

Greenhouse gasses emitted into the environment during production of a product contribute directly to our planet's global warming.

Using LCA software¹ we are able to calculate² the (potential) environmental footprint, measured in kilograms CO₂-equivalent. This enables us to evaluate a product's footprint and support the design of sustainable products.

By recycling our products the impact on the environment can be reduced as the recycled material replace the need to produce virgin materials.

FL45S-825BL1

GREENSHEET

Floor stand



Neomounts



Steel	80%
Aluminium	19%
ABS	0,2%
PA	0,01%
PE	0,01%

Emitted carbon dioxide

To illustrate the effect of a kilogram carbon dioxide, we converted it to kilometres driven by a car.



Without recycling 223,64 kg CO₂ 677,7 km* With recycling 134,35 kg CO₂

407,1 km*

FL45S-825BL1								
	Steel	Aluminium	ABS	PA	PE	Total		
Material weight (g)	29970,0	7246,0	65,3	4,4	3,0	37.289		
Kilograms CO ₂ -equivalent								
Without recycling	111,9	111,3	0,4	0,04	0,01	223,64		
Recycling reduction %						40%		
With recycling	68,3	65,7	0,4	0,0	0,01	134,35		
*8 litres of petrol per 100 km ²								

Sources: ¹ Mobius Ecochain - Ecoinvent v3.6, ² According to EN15804+A2, ³ Foundation myclimate; based on 8 litres of pertrol per 100 km

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